IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Hideki UCHIDA et al.

Mail Stop: PCT

Serial No. NEW

Attorney Docket No. 2006 0891A

Filed June 13, 2006

COMPONENT MOUNTING HEAD, SUCTION NOZZLE, AND SUCTION NOZZLE MANUFACTURING METHOD [Corresponding to PCT/JP2004/018705 Filed December 15, 2004] THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

above-entitled application, or

Sir:

la.

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

0	each U.S. Patent and U.S. Patent application publication;								
0	each reference previously cited in the international application PCT/; and/or								
0	each reference previously cited in prior parent application Serial No.								
[X] This Information Disclosure Statement is submitted:									
within three months of the filing date (or of entry into the National Stage) of the									

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before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

b. []

1b. [] This Information Disclosure Statement is submitted							
		e events of above paragraph 1a and prior to the mailing date of a final Office Action tice of Allowance or an action which otherwise closes prosecution in the application, as:					
	(1) [] th) [] the certification of paragraph 2 below is provided, or					
	(2) [] th	ne fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.					
1c.	[] This Information Disclosure Statement is submitted:						
		e mailing date of a final Office Action or Notice of Allowance or action which se closes prosecution in the application, and prior to payment of the issue fee, and					
	the certification of paragraph 2 below is provided, and						
	the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.						
2.	It is hereby certified						
	a. []	that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or					

more than three months prior to the filing of the Statement.

that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c)

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- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [X] a foreign patent office search report (in the English language) submitted herewith,
 - c. [X] the concise explanation contained in the specification of the present application at pages 3-4, 6-7, 14, 21, 53, and 57-58,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Hideki UCHIDA et al.

Michael S. Huppert

Registration No. 40,268

Attorney for Applicants

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Sheet 1 of 1		Á	INFORMA	TION DISCLOSURE STATEM	as Rec PPC	TIPTO 1	3 JUN 2	308
FORM PTO 1449 (modified)				ATTY DOCKET NO. 2006_0891A	SERIAL NEW	SERIAL NO.		
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				APPLICANT				
LIST OF REFERENCES CITED BY APPLICANT(S)				Hideki UCHIDA et al.				
(Use several sheets if necessary) Date Submitted to PTO: June 13, 2006				FILING DATE June 13, 2006				
				S. PATENT DOCUMENTS				
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS FILING DATE IF APPROPRIATE		
	AA							
	AB							
	AC							
	AD							
	AE							
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	АН							
	Al							
			FORI	EIGN PATENT DOCUMENTS				
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLA YES	ATION NO
	AJ	5-275513	10/1993	JP			Abstract	
	AK	2000-21963	1/2000	JP			Abstract	
	AL	4-3500	1/1992	JP			Abstract	
	АМ	2002-307359	10/2002	JP			Abstract	
	AN	5-251544	9/1993	JP			Abstract	
	АО	2000-151200	5/2000	JP			Abstract	
	AP	2002-233983	8/2002	JP			Abstract	
		OTHER	₹ DOCUMENT(S) (ncluding Author, Title, Date, Perti	nent Pages, Etc.)			
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EXAMINER				DATE CONSIDE	RED			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of form with next communication to applicant.